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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE MOTOYOSHI MURAKAMI 00177/530155 4038 09/400,986 09/22/1999 EXAMINER 10/07/2004 7590 WENDEROTH LIND & PONACK LLP TRAN, TONGOC 2033 K STREET NW SUITE 800 ART UNIT PAPER NUMBER WASHINGTON, DC 20006 2134

DATE MAILED: 10/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/400,986	MURAKAMI ET AL.
	Examiner	Art Unit
The MAILING DATE of this communication a	Tongoc Tran	2134
Period for Reply	ppears on the cover sheet	vitir the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by state that the period for reply will be stated to the period for the period for reply will be s	N. 1.136(a). In no event, however, may a reply within the statutory minimum of the od will apply and will expire SIX (6) Mount tute, cause the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 30	July 2004.	
·	his action is non-final.	,
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4) ⊠ Claim(s) 2-21,23-26,28-35,37,38,40-42,44-4 4a) Of the above claim(s) is/are withd 5) ⊠ Claim(s) 23-26,28-35,37,38,40-42,44,45,47, 6) ⊠ Claim(s) 2-21, 53, 61 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	rawn from consideration. <u>,48 and 51-60</u> is/are allowe	ed.
Application Papers		
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	accepted or b) objected the drawing(s) be held in abeystection is required if the drawing	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Burn * See the attached detailed Office action for a line	ents have been received. ents have been received in riority documents have bee eau (PCT Rule 17.2(a)).	Application No en received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	Paper N	w Summary (PTO-413) o(s)/Mail Date of Informal Patent Application (PTO-152)

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DETAILED ACTION

1. This office action is in response to Applicant's Request for Continued Examination (RCE) filed on 7/30/2004. Claims 2-10, 23-26, 28-32, 34-35, 37-38, 40-42, 44-45, 48, 51-52 have been amended. Claims 11, 13, 15, 17-20, 33 and 47 are previously presented. Claims 1, 22, 27, 36, 39, 43, 46 and 49-50 have been cancelled. Claims 53-61 have been added. Claims 2-21, 23-26, 28-35, 37-38, 40-42, 44-48 and 51-61 are pending.

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

2-21, 53 and 61

Claim 53 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The claimed limitations recite an optical disk including some recording areas with its intended use. Therefore, it is directed to non-statutory subject matter because an optical disk is a non-functional descriptive material (e.g. music on a computer readable medium).

Claims 2-21 and 61 are rejected because by their dependency they contain the language of the independent claim.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

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The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 61 recites the limitation "the third data" on page 16. There is insufficient antecedent basis for this limitation in the claim.

Allowable Subject Matter

4. Claims 23-26, 28-35, 37-38, 40-42, 44-45, 47-48 and 51-60 are allowed.

The following is an examiner's statement of reasons for allowance:

The closet prior art, Maeda et al. (U.S. Patent No. 5,764,607) fails to teach the claimed limitation reciting "reproducing data from the second recording area before reproducing data from the first recording area; deciding, based on an identifier in the control data, whether the second recording area comprises a third section for recording data to be inhibited from being externally outputted from the at least one of a recording apparatus and reproducing apparatus; and processing the data to be inhibited from the second recording area are determined to include data to be inhibited from being outputted, without outputting the data to be inhibited from being outputted, wherein the identifier indicates whether the second recording area further includes the third section for recording the data to be inhibited from being outputted from the at least one of a recording apparatus and reproducing apparatus". The cited prior art, either singularly or in combination, fails to render the above underlined features obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 09/400,986

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tongoc Tran whose telephone number is (703) 305-7690 or (571) 272-3842 after 10/21/2004. The examiner can normally be reached on 8:30-5:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory A. Morse can be reached on (703) 308-4789 or (571) 272-3838 after 10/21/2004. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Examiner: Tongoc Tran

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REGORY MORSE

SUPERVISOR

YER

TECHNOLOGY GENTER 2100

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September 30, 2004